

Comparisons of Job Characteristics

Focus Occupation: [Healthcare Practitioners and Technical Workers, All Other \(29-9099\)](#)

Associated Occupation: [Dietitians and Nutritionists \(29-1031\)](#)

[Compare Knowledge](#)

[Compare Skills](#)

[Compare Abilities](#)

[Compare Detailed Work Activities](#)

[Compare Tools and Technologies](#)

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 86

Focus Occupation: Healthcare Practitioners and Technical Workers, All Other (29-9099)

Associated Occupation: Dietitians and Nutritionists (29-1031)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Biology	3.7	16.6	20.2	>> Current knowledge level is likely more than sufficient
Education and Training	9.2	16.6	11.4	<< Extensive education and/or training may be required
Psychology	6.4	16.6	18.2	0 Current knowledge level may be sufficient
Therapy and Counseling	3.8	16.4	19.0	> Current knowledge level is likely sufficient
Chemistry	4.8	13.8	7.4	<< Extensive education and/or training may be required
Medicine and Dentistry	3.7	13.4	16.5	> Current knowledge level is likely sufficient
Mathematics	9.2	12.9	15.4	> Current knowledge level is likely sufficient
Administration and Management	8.4	12.6	6.4	<< Extensive education and/or training may be required
Sociology and Anthropology	4.1	12.4	13.8	> Current knowledge level is likely sufficient
Personnel and Human Resources	5.6	10.4	5.4	<< Extensive education and/or training may be required
Food Production	2.1	9.5	1.0	<< Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 85

Focus Occupation: Healthcare Practitioners and Technical Workers, All Other (29-9099)

Associated Occupation: Dietitians and Nutritionists (29-1031)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Writing	9.2	14.8	13.3	< A higher skill level may be required

Social Perceptiveness	9.1	13.9	12.2	<	A higher skill level may be required
Monitoring	9.9	13.1	9.8	<<	Extensive development of skills in this area may be required
Learning Strategies	7.2	12.6	8.1	<<	Extensive development of skills in this area may be required
Coordination	9.1	12.5	8.7	<<	Extensive development of skills in this area may be required
Persuasion	7.4	11.5	7.9	<<	Extensive development of skills in this area may be required
Systems Analysis	6.5	11.4	8.4	<<	Extensive development of skills in this area may be required
Systems Evaluation	6.4	11.0	8.1	<<	Extensive development of skills in this area may be required
Management of Personnel Resources	6.9	10.6	7.3	<<	Extensive development of skills in this area may be required
Operations Analysis	5.0	10.5	1.0	<<	Extensive development of skills in this area may be required
Science	4.5	10.5	8.8	<	A higher skill level may be required
Management of Financial Resources	3.3	9.1	1.7	<<	Extensive development of skills in this area may be required
Management of Material Resources	3.7	8.5	2.0	<<	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities		Similarity of Focus Occupation to Associated Occupation: 97				
Focus Occupation: Healthcare Practitioners and Technical Workers, All Other (29-9099)						
Associated Occupation: Dietitians and Nutritionists (29-1031)						
Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation		
Oral Expression	12.4	16.4	15.5	0	Current ability level may be sufficient	
Oral Comprehension	12.5	15.9	15.9	0	Current ability level may be sufficient	
Written Comprehension	11.0	14.1	16.4	>	Current ability level is likely sufficient	
Written Expression	9.8	13.9	15.1	0	Current ability level may be sufficient	
Deductive Reasoning	10.6	13.6	13.9	0	Current ability level may be sufficient	
Category Flexibility	9.0	12.6	10.5	<	Some improvement in abilities may be required	
Originality	7.6	11.8	8.8	<<	Extensive improvement in abilities may be required	
Fluency of Ideas	7.6	11.0	8.8	<	Some improvement in abilities may be required	
Memorization	5.6	7.6	6.7	<	Some improvement in abilities may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

There are no common work activities.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 53

Focus Occupation: Healthcare Practitioners and Technical Workers, All Other (29-9099)
Associated Occupation: Dietitians and Nutritionists (29-1031)

Tools and Technologies	Exclusivity
Computers	1
Content authoring and editing software	1
Data management and query software	1
Industry specific software	1
Network applications software	1

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.